## 0.5 METER LENGTH



Connector A 132117RP SMA Jack Straight Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 122192-15 TNC Jack Straight Bulkhead - Rear Mount Brass Nickel IP67 + Heatshrink

## Assembly & Label Notes

Assembly label to be placed ~ 2" from end of connector A and/ or heat shrink Assembly shall be built with SN96.5 LEAD FREE solder. See Routing Notes for additional assembly & testing instructions.

	Connector A			Cable			Connector B		
	Part #:	132117RP		Part #:	RG-174	Part #:	122192-15		
	Description:	SMA JACK RP RG316 500		Description:	RG-174 - PE 0.1	Description:	TNC BHD JK RG174 RG188 RG316 IP67 500		
	Туре:	SMA		Dielectric:	PE	Type:	TNC		
	Gender:	Jack		Shielding:	Braid	Gender:	Jack		
	Body Type:	Straight		Diameter:	0.1	Body Type:	Straight		
1	Contact Type:	Crimp		Impedance:	50 Ohm	Contact Type:	Crimp		
1	Polarity:	Reverse		Sheathing:	Sheathing: None	Polarity:	Standard		
1	Impedance:	50 Ohm		Testing:	Continuity Hi-Pot	Impedance:	50 Ohm		
	Mounting:	Cable		Length:	0.5 Meter	Mounting:	Bulkhead - Rear Mount		
	Body Material:	Brass				Body Material:	Brass		
	Body Finish:	Gold				Body Finish:	Nickel		
	IP Rating:	None				IP Rating:	IP67		
	Contact Material:	Brass				Contact Material:	Phosphor Bronze		
	Contact Finish:	Gold				Contact Finish:	Gold		
	Max. Freq.:	12.4 GHz	it RP			Max. Freq.:	11 GHz TNC Jack Straight BHD		
	Booting:	SMA Jack Straigh				Booting:			
						Clocking:	0°		
Amphenol FOR ANY PURPOSE DETRING INC. IT MAY NOT BE REP			THIS DRAWING MAY CONTAIN PROPRIETARY INFORMATION A FOR ANY PURPOSE DETRIMEN INC. IT MAY NOT BE REPRODU IN ANY FORM WITHOUT THE W	AND MUST NOT BE U TAL TO CUSTOM CAE CED OR TRANSCRIBE	BLE D	Title: SMA-ST-JK-RP/TNC-ST-JK G174 0.5M		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:	
<b>CONTROLLED DOCUMENT - DO NOT COPY</b>					NG Part No:				